

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/FR2004/001859

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C07C49/84 A61K7/42

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07C A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	BR 0 006 583 A (UNIVERSIDADE ESTADUAL DE CAMPINAS-UNICAMP) 30 July 2002 (2002-07-30)	1-10,12, 13
Y	page 1, line 1 - line 20 page 3, line 6 - line 11 page 7, line 1 - line 3	14,15
X	FR 2 526 658 A (OREAL) 18 November 1983 (1983-11-18) page 1, line 36 - page 2, line 27 page 3	1-10,12, 13

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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

6 January 2005

Date of mailing of the international search report

27/01/2005

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	J. M. MILLER ET AL.: "Hydrogen Bonding in Organic Synthesis. Part 6. C-Alkylation of beta-dicarbonyl compounds using tetra-alkylammonium fluorides" JOURNAL OF THE CHEMICAL SOCIETY, PERKIN TRANSACTIONS 1., 1977, pages 1743-1745, XP002312605 GBCHEMICAL SOCIETY. LETCHWORTH. cited in the application the whole document	14,15
A	FR 2 440 933 A (L. GIVAUDAN & CIE.) 6 June 1980 (1980-06-06) the whole document	1,6,9,13

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/FR2004/001859

## Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:

Although claim 9 has to be regarded as relating to a method for treatment of the human or animal body, the search was carried out and was based on the stated effects of the product or composition.

2. ☐ Claims Nos.:  
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:

3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

☐

The additional search fees were accompanied by the applicant's protest.

☐

No protest accompanied the payment of additional search fees.

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/FR2004/001859

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
BR 0006583	A	30-07-2002	NONE	
FR 2526658	A	18-11-1983	FR 2506156 A1	26-11-1982
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			JP 55066535 A	20-05-1980
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